

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Smelko</u>	
Date of Inspection: <u>Dec 1, 12</u>	Time: <u>5:00</u>
Shift: <u>(First or Second)</u>	
Monitor ID: <u>Mini Raic 2000</u>	
Instrument Calibration Gases: <u>ISOBUTYLENE</u>	
Background Instrument Reading:	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down	<u>0</u>	<u>0</u>		<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR <u>FLARE*</u>	<u>Running</u>	Down	<u>270</u>	<u>0</u>		<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder	<u>Running</u>	Down	<u>1928</u>	<u>12.1</u>	<u>1.7</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS	<u>Running</u>	Down	<u>1761</u>	<u>4.2</u>	<u>1.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	Down	<u>2181</u>	<u>7.3</u>	<u>0.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit	<u>Running</u>	Down	<u>1901</u>	<u>2.1</u>	<u>0.9</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51	<u>Running</u>	Down	<u>2068</u>	<u>3.2</u>	<u>0.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 55	<u>Running</u>	Down								

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Rick PALOMO

Date of Inspection: 12/1/12 Time: 5:00 PM

Shift: (First or Second) FIRST

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: ISOBUTYLENE 100PPM

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	175	0	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1954	0 3.0	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2350	5.7 0	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2791	0 2.1	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2919	3.4 0	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3055	0 7.9	A	N	—	—	—

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Ted Compton

Date of Inspection: 12/2/12

Time: 5:00 PM

Shift: (First or Second)

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: Isobutylene 100PPM

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	—	A	N	—	—	—
CARBON OR FLARE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	188	—	—	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1925	0	3.8	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2999	0	6.7	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3766	0	4.4	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3445	0	1.9	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2145	0	3.3	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	—	—	—	—	—	—

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko

Date of Inspection: Dec Time: 5:00

Shift: (First) or Second

Monitor ID: Mini Raie 2000

Instrument Calibration Gases: ISOBUTYLENE 100ppm

Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
						Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>
CARBON OR <u>FLARE*</u>	<u>Running</u>	Down	<u>168</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>
SDS Shredder	<u>Running</u>	Down	<u>1291</u>	<u>2.3</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>
ATDU / OWS	<u>Running</u>	Down	<u>1928</u>	<u>4.1</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	Down	<u>1601</u>	<u>3.6</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>
Distillation Unit	<u>Running</u>	Down	<u>2068</u>	<u>2.7</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>
Tank 51	<u>Running</u>	Down	<u>1871</u>	<u>4.9</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>
Tank 55	<u>Running</u>	Down	<u>1871</u>	<u>4.9</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>

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 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: RICK PALOMO
 Date of Inspection: 12/3/12 Time: 5:00 AM
 Shift: (First or Second) Second
 Monitor ID: Mini Rae 2000
 Instrument Calibration Gases: ISOBUTYLENE
 Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	177	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1877	0 4.7	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3921	9.2 0	A	N	—	—	—
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	5744	0 5.3	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	6321	7.9 0	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	4798	0 8.2	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: SmelKG
 Date of Inspection: Dec 3, 12 Time: 5:00
 Shift: (First) or Second
 Monitor ID: Mini Raic 2000
 Instrument Calibration Gases: ISOBUTENE
 Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
						Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR <u>FLARE</u>	<u>Running</u>	Down	<u>175</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder	<u>Running</u>	Down	<u>1829</u>	<u>3.2</u> <u>.7</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS	<u>Running</u>	Down	<u>1765</u>	<u>2.8</u> <u>1.3</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	Down	<u>1901</u>	<u>4.7</u> <u>2.1</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit	<u>Running</u>	Down	<u>2088</u>	<u>3.6</u> <u>2.9</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51	<u>Running</u>	Down	<u>2341</u>	<u>4.1</u> <u>3.1</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 55	<u>Running</u>	Down							

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko

Date of Inspection: Dec 4, 12

Time: 5:00

Shift: (First or Second)

Monitor ID: Mini Ray 2000

Instrument Calibration Gases: ISOBUTYLENE

Background Instrument Reading:

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Vapor Recovery System:

CARBON OR FLARE

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52, 53, 54

(Tanks 02 through 04)

Distillation Unit

Tank 51

Tank 55

Running

Down

0

0

A

N

—

—

—

Running

Down

191

0

A

N

—

—

—

Running

Down

188

4

0

A

N

—

—

—

Running

Down

1799

1.7

0

A

N

—

—

—

Running

Down

2209

2.8

0

A

N

—

—

—

Running

Down

1637

1.3

0

A

N

—

—

—

Running

Down

1929

4.1

0

A

N

—

—

—

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMO**

Date of Inspection: **12/5/12**

Time: **5:00 AM**

Shift: (First or Second)
Second

Monitor ID: **Mini Rae 2000**

Instrument Calibration Gases: **ISO BUTYLENE 100% N**

Background Instrument Reading: **0.0**

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	177	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1351	0	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3000	5.9	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3841	0	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2541	2.9	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2351	0	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2351	0	A	N	—	—	—

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: RICK PALOMO
 Date of Inspection: 12/5/12 Time: 5:00 AM
 Shift: (First or Second) Second
 Monitor ID: Mini Rae 2000
 Instrument Calibration Gases: ISOBUTYLENE 100 PPM
 Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	177	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1357	0 2.7	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1751	3.1 0	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2357	4.3 0	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2475	7.1 0	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2741	0 4.4	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko
 Date of Inspection: Dec 5, 12 Time: 5:00
 Shift: (First or Second)
 Monitor ID: Mini Raic 2000
 Instrument Calibration Gases: ISOBUTYLENE
 Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	<u>Down</u>	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR <u>FLARE</u>	<u>Running</u>	<u>Down</u>	<u>278</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder	<u>Running</u>	<u>Down</u>	<u>1501</u>	<u>1.3</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
ATDU / OWS	<u>Running</u>	<u>Down</u>	<u>1116</u>	<u>1.2</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	<u>Down</u>	<u>1729</u>	<u>4.7</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
Distillation Unit	<u>Running</u>	<u>Down</u>	<u>1862</u>	<u>3.2</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
Tank 51	<u>Running</u>	<u>Down</u>	<u>1509</u>	<u>1.4</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
Tank 55	<u>Running</u>	<u>Down</u>							

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMO**

Date of Inspection: **12/6/12** Time: **5:00 AM**

Shift: (First or Second) **Second**

Monitor ID: **Mini Rqe 2000**

Instrument Calibration Gases: **ISOBUTYLENE 100 PPM**

Background Instrument Reading: **0.0**

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	155	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3576	19.2	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2856	0	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	6957	35.4	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3918	20.8	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1869	0	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko
 Date of Inspection: Dec 6, 12 Time: 5:00
 Shift: (First or Second)
 Monitor ID: Mini Raie 2000
 Instrument Calibration Gases: ISOBUTYLENE
 Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running	Down	0	0	A	N	-	-	-
CARBON OR FLARE*	Running	Down	199	0	A	N	-	-	-
SDS Shredder	Running	Down	2018	1.4	0	A	N	-	-
ATDU / OWS	Running	Down	1716	2.6	0	A	N	-	-
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	1937	2.1	0	A	N	-	-
Distillation Unit	Running	Down	1801	5.1	0	A	N	-	-
Tank 51	Running	Down	1621	3.2	0	A	N	-	-
Tank 55	Running	Down							

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Rick PALOMO

Date of Inspection: 12/7/12 Time: 5:00 AM

Shift: (First or Second) Second

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: ISOBUTYLENE 100PPM

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	175	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3257	0 12.9	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1988	4.7 0	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	6312	0 13.7	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	4632	17.5 0	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1978	0 6.4	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelke
 Date of Inspection: Dec 7, 12 Time: 5:00
 Shift: (First or Second)
 Monitor ID: Mini Raie 2000
 Instrument Calibration Gases: ISOBUTYLENE
 Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	<u>Down</u>	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR FLARE*	<u>Running</u>	<u>Down</u>	<u>1201</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder	<u>Running</u>	<u>Down</u>	<u>1637</u>	<u>3.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS	<u>Running</u>	<u>Down</u>	<u>1801</u>	<u>5.1</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	<u>Down</u>	<u>1766</u>	<u>7.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit	<u>Running</u>	<u>Down</u>	<u>2131</u>	<u>1.3</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51	<u>Running</u>	<u>Down</u>	<u>1899</u>	<u>2.9</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 55	<u>Running</u>	<u>Down</u>							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMO**
 Date of Inspection: **12/8/12** Time: **5:00 PM**
 Shift: (First or Second) **FIRST**
 Monitor ID: **Mini Rae 2000**
 Instrument Calibration Gases: **ISOBUTYLENE 100PPM**
 Background Instrument Reading: **0.0**

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	298	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1221	0	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1999	3.4	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2810	0	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	4249	3.2	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3517	0	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>		14.9					

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: R. Long

Date of Inspection: 12/8/12

Time: 5 AM

Shift: (First or Second) SECOND

Monitor ID: Mini RAE 2000

Instrument Calibration Gases: ISO Burylene 100 ppm

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	/	/	
CARBON OR <u>FLARE</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	320	0.0	A	N	/	/	
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2790	6 0	A	N	/	/	
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2150	6 0	A	N	/	/	
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3140	4 0	A	N	/	/	
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	990	2 0	A	N	/	/	
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1420	7 0	A	N	/	/	
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko

Date of Inspection: Dec 9, 12

Time: 5:00

Shift: (First) or Second

Monitor ID: Mini Raie 2000

Instrument Calibration Gases: ISO BUILY EWE

Background Instrument Reading: 00

unit down

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System:	Running <u>Down</u>	0	0	A	N	—	—	—
<u>CARBON</u> OR FLARE*	Running <u>Down</u>	260	0	A	N	—	—	—
SDS Shredder	<u>Running</u> Down	1721	1.3	A	N	—	—	—
ATDU / OWS	<u>Running</u> Down	1509	3.2	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u> Down	1961	2.7	A	N	—	—	—
Distillation Unit	<u>Running</u> Down	1801	4.6	A	N	—	—	—
Tank 51	<u>Running</u> Down	1529	5.0	A	N	—	—	—
Tank 55	<u>Running</u> Down							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: RICK PALOMO
 Date of Inspection: 12/10/12 Time: 5:00 AM
 Shift: (First or Second) Second
 Monitor ID: Mini Rae 2000
 Instrument Calibration Gases: ISOBUTYLENE 100PPM
 Background Instrument Reading: 0.0

UNIT DOWN

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running	Down	—	—	A	N	—	—	—
CARBON OR FLARE*	Running	Down	877	0	A	N	—	—	—
SDS Shredder	Running	Down	1831	0 2.1	A	N	—	—	—
ATDU / OWS	Running	Down	3911	3.9 0	A	N	—	—	—
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	4257	0 4.7	A	N	—	—	—
Distillation Unit	Running	Down	2351	5.6 0	A	N	—	—	—
Tank 51	Running	Down	1987	0 11.3	A	N	—	—	—
Tank 55	Running	Down							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: RICK PALOMO
 Date of Inspection: 12/10/12 Time: 5:00 AM
 Shift: (First or Second) Second
 Monitor ID: Mini Rae 2000
 Instrument Calibration Gases: ISOBUTYLENE 100PPM
 Background Instrument Reading: 0, 0

UNIT DOWN

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running	Down	—	—	A	N	—	—	—
CARBON OR FLARE*	Running	Down	391	0	A	N	—	—	—
SDS Shredder	Running	Down	1831	0 2.1	A	N	—	—	—
ATDU / OWS	Running	Down	3911	3.9 0	A	N	—	—	—
Area 8 -- Tanks 52, 53, 54 (Tanks 02 through 04)	Running	Down	4257	0 4.7	A	N	—	—	—
Distillation Unit	Running	Down	2351	5.6 0	A	N	—	—	—
Tank 51	Running	Down	1987	0 11.3	A	N	—	—	—
Tank 55	Running	Down							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko

Date of Inspection: Dec 11, 12 Time: 5:00

Shift: (First) or Second

Monitor ID: Mini Raic 2000

Instrument Calibration Gases: ISOBUTANE

Background Instrument Reading:

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
						Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR <u>FLARE</u>	<u>Running</u>	Down	<u>196</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder	<u>Running</u>	Down	<u>1801</u>	<u>4.2</u>	<u>0</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS	<u>Running</u>	Down	<u>1765</u>	<u>1.5</u>	<u>0</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	Down	<u>1927</u>	<u>1.02</u>	<u>0</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit	<u>Running</u>	Down	<u>2009</u>	<u>1.3</u>	<u>0</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51	<u>Running</u>	Down	<u>1626</u>	<u>4.2</u>	<u>0</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 55	<u>Running</u>	Down							

D. 1. CARBON ADSORPTION MONITORING

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMO**
 Date of Inspection: **12/11/12**
 Shift: (First or Second) **Second**
 Monitor ID: **Mini Rae 2000**
 Instrument Calibration Gases: **ISOBUTYLENE 100PPM**
 Background Instrument Reading: **0.0**

UNIT DOWN

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running	Down	—	—	A	N	—	—	—
CARBON OR FLARE*	Running	Down	297	0	A	N	—	—	—
SDS Shredder	Running	Down	1454	0	A	N	—	—	—
ATDU / OWS	Running	Down	2764	5.1	A	N	—	—	—
Area 8 - - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	3002	0	A	N	—	—	—
Distillation Unit	Running	Down	1798	7.8	A	N	—	—	—
Tank 51	Running	Down	3251	0	A	N	—	—	—
Tank 55	Running	Down							

D. 1. CARBON ADSORPTION MONITORING LOG FOR

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **Rick PALOMO**

Date of Inspection: **12/12/12**

Time: **5:00 AM**

Shift: (First or Second)
Second

Monitor ID: **Mini Rae 2000**

Instrument Calibration Gases:
ISOBUTYLENE 100PPM

Background Instrument Reading: **0.0**

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	489	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1395	0	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2154	5.7	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3901	0	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	4202	11.7	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3577	0	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

D. 1. CARBON ADSORPTION MONITORING

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko
 Date of Inspection: Dec 12, 12 Time: 5:00
 Shift: (First or Second)
 Monitor ID: Mini Raik 2000
 Instrument Calibration Gases: ISOBUTYLENE
 Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status		Inlet		Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down	<u>0</u>	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR <u>FLARE*</u>	<u>Running</u>	Down	<u>268</u>	<u>0</u>	<u>4.7</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder	<u>Running</u>	Down	<u>1767</u>	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS	<u>Running</u>	Down	<u>1629</u>	<u>1.2</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	Down	<u>1981</u>	<u>0</u>	<u>2.3</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit	<u>Running</u>	Down	<u>1401</u>	<u>4.6</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51	<u>Running</u>	Down	<u>1766</u>	<u>0</u>	<u>5.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 55	<u>Running</u>	Down								

D. 1. CARBON ADSORPTION MONITORING

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMC**
 Date of Inspection: **12/13/12** Time: **5:00 AM**
 Shift: (First or Second) **Second**
 Monitor ID: **MiniRae 2000**
 Instrument Calibration Gases: **ISOBUTYLENE 100PPM**
 Background Instrument Reading: **0.0**

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	173	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2157	2.1	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1477	7.9	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3912	17.2	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1998	11.9	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	5471	5.7	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

D. 1. CARBON ADSORPTION MONITORING

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **Rick PALOMO**
 Time: **5:00 AM**

Date of Inspection: **12/14/12**
 Shift: (First or Second) **second**

Monitor ID: **Mini Rae 2000**

Instrument Calibration Gases: **ISOBUTYLENE 100PPM**
 Background Instrument Reading: **0.0**

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	177	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2157	0 2.1	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2871	3.7 0	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3099	0 4.2	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2951	3.9 0	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3157	0 7.9	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

D. 1. CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **Rick PALOMO**

Date of Inspection: **12/15/12**

Time: **5:00 PM**

Shift: (First or Second)
Second

Monitor ID: **Mini Rae 2000**

Instrument Calibration Gases:
ISOBUTYLENE 100PPM

Background Instrument Reading: **0.0**

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	177	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2151	0	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1998	5.7	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3211	0	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1751	12.2	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3151	0	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

D. 1. CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Ted Compton

Date of Inspection: 12/16/12

Time: 5:00 AM

Shift: (First or Second)

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: Isobutylene

Background Instrument Reading: 0.0 100ppm

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	156	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2234	0	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2277	0	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2918	0	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1999	0	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2777	0	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit,
 and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Darren B. Cudjoe

Date of Inspection: 12/16/2012

Time: 5:30 p.m.

Shift: (First or Second)

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: Isobutylene

Background Instrument Reading: 0.0

100ppm

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A	N	-	-	-
CARBON OR FLARE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A	N	-	-	-
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	156	0	A	N	-	-	-
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2240	6	A	N	-	-	-
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2260	0	A	N	-	-	-
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	29	0	A	N	-	-	-
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1997	0	A	N	-	-	-
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2777	0	A	N	-	-	-

D. 1. CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMO**

Date of Inspection: **12/17/12**

Time: **5:00 AM**

Shift: (First or Second) **Second**

Monitor ID: **Mini Rac 2000**

Instrument Calibration Gases: **ISOBUTYLENE 100PPM**

Background Instrument Reading: **0.0**

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1199	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1351	0	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1753	9.1	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2310	0	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1855	3.1	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3217	0	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>		5.1	A	N	—	—	—

D. 1. CARBON ADSORPTION MONITORING

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelke
 Date of Inspection: Dec 17, 12
 Shift: (First or Second)
 Monitor ID: MineRaie 2000
 Instrument Calibration Gases: ISOBUTYLENE
 Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	<u>Down</u>	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
CARBON OR <u>FLARE*</u>	<u>Running</u>	<u>Down</u>	<u>260</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
SDS Shredder	<u>Running</u>	<u>Down</u>	<u>1781</u>	<u>0.2</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>
ATDU / OWS	<u>Running</u>	<u>Down</u>	<u>1651</u>	<u>2.7</u>	<u>1.2</u>	<u>A</u>	<u>N</u>	<u>-</u>
Area 8 -- Tanks 52,53,54	<u>Running</u>	<u>Down</u>	<u>2128</u>	<u>4.6</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>
(Tanks 02 through 04)	<u>Running</u>	<u>Down</u>	<u>1926</u>	<u>3.2</u>	<u>3.4</u>	<u>A</u>	<u>N</u>	<u>-</u>
Distillation Unit	<u>Running</u>	<u>Down</u>	<u>1501</u>	<u>0.1</u>	<u>4.1</u>	<u>A</u>	<u>N</u>	<u>-</u>
Tank 51	<u>Running</u>	<u>Down</u>						
Tank 55								

D. 1. CARBON ADSORPTION MONITORING LOG FOR D.1.14

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **Rick PALOMO**
 Date of Inspection: **12/18/12** Time: **5:00 AM**
 Shift: (First or Second) **Second**
 Monitor ID: **Mini Rae 2000**
 Instrument Calibration Gases: **ISOBUTYLENE 100PPM**
 Background Instrument Reading: **0.0**

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	832	0	A	N	-	-	-
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1375	2.9	A	N	-	-	-
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1751	3.9	A	N	-	-	-
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	4988	7.5	A	N	-	-	-
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1541	13.9	A	N	-	-	-
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3812	7.9	A	N	-	-	-
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>							
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

D. 1. CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

UNIT DOWN

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Rick PALOMO

Date of Inspection: 12/19/12

Time: 5:00 AM

Shift: (First or Second) Second

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: ISOBUTYLENE 100 PPM

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running	Down	—	—	A	N	—	—	—
CARBON OR FLARE*	Running	Down	475	0	A	N	—	—	—
SDS Shredder	Running	Down	28.17	2.9	A	N	—	—	—
ATDU / OWS	Running	Down	899	0	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	3857	13.2	A	N	—	—	—
Distillation Unit	Running	Down	4651	15.4	A	N	—	—	—
Tank 51	Running	Down	2209	0	A	N	—	—	—
Tank 55	Running	Down							

D. 1. CARBON ADSORPTION MONITORING LOG FOR

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smellko

Date of Inspection: Dec 19, 12

Time: 5:00

Shift: (First or Second)

Monitor ID: Mini Raie 2000 100ppm

Instrument Calibration Gases: ISOBUTYLENE

Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status		Inlet		Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down	Running	Down	Running	Down		Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	A	W	-	-	-
CARBON OR <u>FLARE*</u>	<u>Running</u>	Down	<u>207</u>	<u>0</u>	<u>0</u>	<u>0</u>	A	W	-	-	-
SDS Shredder	<u>Running</u>	Down	<u>1599</u>	<u>1.2</u>	<u>0</u>	<u>0</u>	A	W	-	-	-
ATDU / OWS	<u>Running</u>	Down	<u>1901</u>	<u>0</u>	<u>3.4</u>	<u>0</u>	A	W	-	-	-
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	Down	<u>1657</u>	<u>3.2</u>	<u>0</u>	<u>0</u>	A	W	-	-	-
Distillation Unit	<u>Running</u>	Down	<u>2001</u>	<u>0</u>	<u>3.7</u>	<u>0</u>	A	W	-	-	-
Tank 51	<u>Running</u>	Down	<u>1961</u>	<u>5.6</u>	<u>0</u>	<u>0</u>	A	W	-	-	-
Tank 55	<u>Running</u>	Down	<u>1961</u>	<u>5.6</u>	<u>0</u>	<u>0</u>	A	W	-	-	-

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Smell</u>	
Date of Inspection: <u>Dec 20, 12</u>	Time: <u>5:00</u>
Shift: (First or Second)	
Monitor ID: <u>Mini Raic 2000</u>	
Instrument Calibration Gases: <u>ISOBUTYLENE</u>	
Background Instrument Reading:	

Unit Down

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System:	Running <u>Down</u>	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>
CARBON OR FLARE* SDS Shredder	Running <u>Down</u>	<u>190</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>
ATDU / OWS	Running <u>Down</u>	<u>1765</u>	<u>2.1</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	Running <u>Down</u>	<u>1829</u>	<u>1.4</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>
Distillation Unit	Running <u>Down</u>	<u>1561</u>	<u>3.7</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>
Tank 51	Running <u>Down</u>	<u>1791</u>	<u>4.2</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>
Tank 55	Running <u>Down</u>	<u>1899</u>	<u>2.1</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>—</u>	<u>—</u>	<u>—</u>

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Rick PALOMC

Date of Inspection: 12/20/12 Time: 5:00 AM

Shift: (First or Second) Second

Monitor ID: Mini Rac 2000

Instrument Calibration Gases: ISOBUTYLENE 100PPM

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	217	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1599	0 2.1	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2157	7.3 0	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3052	0 15.3	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2761	9.2 0	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3999	0 17.9	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMO**
 Date of Inspection: **12/21/12** Time: **5:00 AM**
 Shift: (First or Second) **Second**
 Monitor ID: **Mini Rae 2000**
 Instrument Calibration Gases: **ISOBUTYLENE**
 Background Instrument Reading: **0.0**

UNIT DOWN

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	241	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1221	0 17.3	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1763	15.2 0	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2154	0 9.3	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1998	6.8 0	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1371	0 4.2	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko
 Date of Inspection: Dec 21, 12 Time: 500
 Shift: (First or Second)
 Monitor ID: Mini Raie 2000
 Instrument Calibration Gases: ISOBUTYLENE
 Background Instrument Reading: 00

unit down

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running	Down	0	0	A	N	-	-	-
CARBON OR FLARE*	Running	Down	301	0	A	N	-	-	-
SDS Shredder	Running	Down	1768	1.2	0	A	N	-	-
ATDU / OWS	Running	Down	1729	3.4	0	A	N	-	-
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	1938	5.1	0	A	N	-	-
Distillation Unit	Running	Down	1528	3.1	0	A	N	-	-
Tank 51	Running	Down	1401	2.7	0	A	N	-	-
Tank 55	Running	Down							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko
 Date of Inspection: Dec 26 Time: 5:00
 Shift: (First or Second)
 Monitor ID: Mini Raie 2000
 Instrument Calibration Gases: ISO BUT EYNG
 Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	<u>Down</u>	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR <u>FLARE</u>	<u>Running</u>	<u>Down</u>	<u>1216</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder	<u>Running</u>	<u>Down</u>	<u>1981</u>	<u>1.4</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS	<u>Running</u>	<u>Down</u>	<u>2102</u>	<u>4.7</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	<u>Down</u>	<u>1766</u>	<u>5.0</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit	<u>Running</u>	<u>Down</u>	<u>1509</u>	<u>3.2</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51	<u>Running</u>	<u>Down</u>	<u>2126</u>	<u>3.6</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 55	<u>Running</u>	<u>Down</u>							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smell/Ko

Date of Inspection: Dec 27, 12 Time: 5:00

Shift: (First or Second)

Monitor ID: Mini Raic 2000

Instrument Calibration Gases: Mini Raic ISUBUTANE

Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR <u>FLARE</u>	<u>Running</u>	Down	<u>260</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder	<u>Running</u>	Down	<u>1928</u>	<u>2.3</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
ATDU / OWS	<u>Running</u>	Down	<u>1765</u>	<u>4.7</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	Down	<u>2309</u>	<u>1.7</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
Distillation Unit	<u>Running</u>	Down	<u>1966</u>	<u>2.8</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
Tank 51	<u>Running</u>	Down	<u>1751</u>	<u>3.7</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
Tank 55	<u>Running</u>	Down							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smellko
 Date of Inspection: Dec 28, 12 Time: 5:00
 Shift: (First or Second)
 Monitor ID: Mini Raic 2000
 Instrument Calibration Gases: ISOBUTENE
 Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	<u>Down</u>	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR <u>FLARE*</u>	<u>Running</u>	<u>Down</u>	<u>357</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder	<u>Running</u>	<u>Down</u>	<u>1801</u>	<u>2.1</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS	<u>Running</u>	<u>Down</u>	<u>1729</u>	<u>4.7</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	<u>Down</u>	<u>1688</u>	<u>3.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit	<u>Running</u>	<u>Down</u>	<u>1401</u>	<u>5.4</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51	<u>Running</u>	<u>Down</u>	<u>1566</u>	<u>1.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 55	<u>Running</u>	<u>Down</u>							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: RICK PALOMO
 Date of Inspection: 12/28/12 Time: 5:00 AM
 Shift: (First or Second) Second
 Monitor ID: Mini Rae 2000
 Instrument Calibration Gases: ISOBUTYLENE 100 PPM
 Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	319	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	7243	1977 2644	A	Y	12/28/12	5:00 AM	462
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3021	0 7.9	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2272	3.4 0	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3052	0 5.6	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2639	14.2 0	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Ted Compton

Date of Inspection: 12/29/12

Time: 5:00 PM

Shift: (First or Second)

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: Isobutylene 160ppm

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	—	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	134	0	A	N	—	—	—
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	914	0	A	N	—	—	—
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1117	0	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2233	0	A	N	—	—	—
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2468	0	A	N	—	—	—
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1729	0	A	N	—	—	—
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Stagner

Date of Inspection: 12/20/12

Time: @ 0600

Shift: (First or Second)

Second

Monitor ID: mini Rae 2000

Instrument Calibration Gases: 100% isobutylene

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down	—	—	A	N	—	—	—
CARBON OR <u>FLARE</u>	<u>Running</u>	Down	187	Ø	A	N	—	—	—
SDS Shredder	<u>Running</u>	Down	729	Ø	A	N	—	—	—
ATDU / OWS	<u>Running</u>	Down	853	112	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	Down	1768	97	A	N	—	—	—
Distillation Unit	<u>Running</u>	Down	2163	149	A	N	—	—	—
Tank 51	<u>Running</u>	Down	1219	82	A	N	—	—	—
Tank 55	<u>Running</u>	Down							

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko

Date of Inspection: Dec 30, 12

Time: 5:00

Shift: (First or Second)

Monitor ID: Mini Raic 2000

Instrument Calibration Gases: ISOBUTYLENE

Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down	<u>0</u>	<u>0</u>		<u>A</u>	<u>N</u>	—	—	—
CARBON OR <u>FLARE</u>	<u>Running</u>	Down	<u>1728</u>	<u>0</u>		<u>A</u>	<u>N</u>	—	—	—
SDS Shredder	<u>Running</u>	Down	<u>1937</u>	<u>3.7</u>	<u>0</u>	<u>A</u>	<u>N</u>	—	—	—
ATDU / OWS	<u>Running</u>	Down	<u>5928</u>	<u>4.9</u>	<u>0</u>	<u>A</u>	<u>N</u>	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	Down	<u>8129</u>	<u>3.8</u>	<u>0</u>	<u>A</u>	<u>N</u>	—	—	—
Distillation Unit	<u>Running</u>	Down	<u>3200</u>	<u>2.9</u>	<u>0</u>	<u>A</u>	<u>N</u>	—	—	—
Tank 51	<u>Running</u>	Down	<u>1568</u>	<u>1.3</u>	<u>0</u>	<u>A</u>	<u>N</u>	—	—	—
Tank 55										

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>SmellCO</u>
Date of Inspection: <u>Dec 30 12</u> Time: <u>500</u>
Shift: <u>(First or Second)</u>
Monitor ID: <u>Mini Raie 2000</u>
Instrument Calibration Gases: <u>ISOBUTYLENE</u>
Background Instrument Reading: <u>00</u>

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
						Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR FLARE*	<u>Running</u>	Down	<u>296</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder	<u>Running</u>	Down	<u>1508</u>	<u>3.7</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS	<u>Running</u>	Down	<u>2988</u>	<u>2.1</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	Down	<u>1796</u>	<u>4.6</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit	<u>Running</u>	Down	<u>1821</u>	<u>5.2</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51	<u>Running</u>	Down	<u>2235</u>	<u>1.0</u> <u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 55	<u>Running</u>	Down							